



6451



NYC MEA
#23-92-E

CSFM



PTE OPTION

6451 Series Exit Sensor Bar

Non-latching, non-handed exit sensor bar for use with electromagnetic lock to provide immediate, single-motion egress. Non-mechanical optical sensors require no adjustment and provide DPDT output contacts. A mechanical switch is also built-in as a redundant back-up release. Available in three standard lengths, easily cut in the field for custom width doors. Minimum travel, positive stops and metal end caps provide true vandal and wear resistance. Furnished with power transfer cable from door to frame.

Not to be used with electric deadbolt locks.

Current Draw: 105 mA @ 12/24 VDC/VAC

Relay: DPDT / 5 Amps @ 30 Volts

MODEL	PRODUCT	WEIGHT
6451-36	Exit Sensor Bar, For 36" Door, US28 Finish	4.8 Lbs.
6451-42	Exit Sensor Bar, For 42" Door, US28 Finish	5.5 Lbs.
6451-48	Exit Sensor Bar, For 48" Door, US28 Finish	6.1 Lbs.

NOTE: All models for doors with 5/8" or less frame stop.
Actual bar length is 2" less than width of door x 2-3/8"H x 2-7/16"D
Distance between mounting holes is 2-3/4" less than width of door.

OPTIONS

- CAB64** Cable Kit - 16 ft., 8 cond., to facilitate wiring.
- TSB** Mounting pads modified to match Securitron® TSB mounting footprint.
- SF** Special Finishes - Standard finish US28. Also available in anodized dark bronze (US10B) or satin brass (US4), to match door trim.
- WDK** Wood Door Kit - (4) #10 sex nuts and bolts for wood doors 1-3/4" to 2-1/4" thick.
- DMB** Dummy Bar - Less circuit boards.
- PTE** PUSH TO EXIT Engraved Signage - 1" high, 1/8" stroke, red filled.
- CLC** Custom Length Cut - Specify desired overall finished length of Exit Sensor Bar.*

* TIP: To calculate Custom Length Cut, subtract 3/4" from the distance between door stops (D).

